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UTILITY PATENT APPLICATION **TRANSMITTAL**

11453-1 Attorney Docket No. Martin Bureau First Inventor **Laminated Polymer Composite Material**

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No.							
APPLICA	TION ELEMENTS	T,	ADD	DEAR TA	sistant Cor x Patent A		oner for Patents
See MPEP chapter 600 concerning utility patent application contents.					ashington,		
Fee Transmittal F. (Submit an original and a Applicant claims s See 37 CFR 1.27. Specification - Descriptive title - Cross Reference - Statement Reg Reference to se or a computer p - Background of - Brief Summary - Brief Descriptio - Detailed Descriptio - Detailed Descriptio - Claim(s) - Abstract of the Drawing(s) (35 U South or Declaration a. Newly exect Copy from a (for continual in DELET Signed stanamed in 1.63(d)(2)	orm (e.g., PTO/SB/17) duplicate for fee processing) mall entity status. [Total Pages 21] I set torth below) of the invention e to Related Applications arding Fed sponsored R & D equence listing, a table, program listing appendix the Invention of the Invention n of the Drawings (if filed) ption]]	(if a _j a b. S	CD-ROM or CD-R Computer Programeotide and/or Amino oplicable, all necesses Computer Reada pecification Sequence i. CD-ROM ii. paper Statements verif CCOMPANYING Assignment Paper 37 CFR 3.73(b) S (when there is an English Translati Information Discipation Statement (IDS). Preliminary Ame Return Receipt F (Should be specification of the specific of t	in duplicate in (Appendia Acid Sequency) able Form (See Listing of the Control of CD-R (See Listing of the Control of CD-R (See Listing of the Control of CD-R (See Listing of CD	e, large x) ence S CRF) n: 2 copie y of ab CATIC heet &	submission Signature (1992/01)
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Of prior application No.: Prior application information: Examiner: Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
19. CORRESPONDENCE ADDRESS							
Customer Number or Bar Code Label 25277 or Correspondence address below							
Name	J. Wayne Anderson						
	National Research Council of Canada						
Address	1200 Montreal Road, Bldg. M-58, Room EG-12						
City	Ottawa	Sta	ate	Ontario	Zip (Code	K1A 0R6
Country	Canada	Telepho	one	(613) 993-389	9 F	ax	(613) 952-6082
Name (Print/Type)	J. Wayne Angerson Registration No. (Attorney/Agent) 28,158						
Signature	#1 (//m		·		Date	27.	lagray 2004

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Complete if Known				
Application Number				
Filing Date	Submitted Herewith			
First Named Inventor	Martin Bureau			
Examiner Name				
Art Unit				
	Application Number Filing Date First Named Inventor Examiner Name			

Applicant dains small entry status, dec 57 of 17 1.27	Art Unit						
TOTAL AMOUNT OF PAYMENT (\$) 770.00	Attorney Docket No. 11453-1						
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)						
Check / Credit card Money Other None	3. ADDITIONAL FEES						
Order U	Large Entity Small Entity						
Deposit Account:	Fee Fee Fee Fee Fee Description						
Deposit Account 14-0429	Code (\$) Code (\$)						
Number	1051 130 2051 65 Surcharge - late filing fee or oath						
Deposit Account	1052 50 2052 25 Surcharge - late provisional filing fee or cover sheet						
Name The Director is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification						
Charge fee(s) indicated below	1812 2,520 1812 2,520 For filing a request for ex parte reexamination						
Charge any additional fee(s) or any underpayment of fee(s)	1804 920* 1804 920* Requesting publication of SIR prior to Examiner action						
Charge fee(s) indicated below, except for the filing fee	1805 1,840° 1805 1,840° Requesting publication of SIR after						
to the above-identified deposit account.	Examiner action ————						
FEE CALCULATION	1251 110 2251 55 Extension for reply within first month						
1. BASIC FILING FEE	1252 420 2252 210 Extension for reply within second month						
Large Entity Small Entity	1253 950 2253 475 Extension for reply within third month						
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254 1,480 2254 740 Extension for reply within fourth month						
1001 770 2001 385 Utility filion fee	1255 2,010 2255 1,005 Extension for reply within fifth month						
1002 340 2002 170 Design filing fee 770.00	1401 330 2401 165 Notice of Appeal						
1003 530 2003 265 Plant filing fee	1402 330 2402 165 Filing a brief in support of an appeal						
1004 770 2004 385 Reissue filing fee	1403 290 2403 145 Request for oral hearing						
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding						
SUBTOTAL (1) (\$) 770.00	1452 110 2452 55 Petition to revive - unavoidable						
	1453 1,330 2453 665 Petition to revive - unintentional						
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,330 2501 665 Utility issue fee (or reissue)						
Extra Claims below Fee Paid	1502 480 2502 240 Design issue fee						
Total Claims 20 -20** = 0 X =	1503 640 2503 320 Plant issue fee						
Independent Claims X = X	1460 130 1460 130 Petitions to the Commissioner						
Multiple Dependent =	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)						
Large Entity Small Entity	1806 180 1806 180 Submission of Information Disclosure Stmt						
Fee Fee Fee Fee <u>Fee Description</u> Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)						
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809 770 2809 385 Filing a submission after final rejection						
1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid	(37 CFR 1.129(a)) 1810 770 2810 385 For each additional invention to be						
1204 86 2204 43 ** Reissue independent claims	examined (37 CFR 1.129(b))						
over original patent	1801 770 2801 385 Request for Continued Examination (RCE)						
1205 18 2205 9 ** Reissue daims in excess of 20 and over original patent	1802 900 1802 900 Request for expedited examination of a design application						
SUBTOTAL (2) (\$)	Other fee (specify)						
SUBTOTAL (2) (\$) **or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)						
SUBMITTED BY (Complete (if applicable))							
	Continue No.						
Name (Print/Type) J. Wayne Anderson	(Attorney/Agent) 28,158 Telephone 613-993-3899						

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.